

Agenda Item Number

Date February 10, 2025

ORDERING CONSTRUCTION OF E. 33RD STREET FROM UNIVERSITY AVENUE TO EASTON BOULEVARD IMPROVEMENTS AND FIXING A DATE FOR RECEIVING OF BIDS ON FEBRUARY 25, 2025 AND PUBLIC HEARING ON MARCH 24, 2025 ENGINEER'S ESTIMATE IS \$825,000

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

E. 33rd Street from University Avenue to Easton Boulevard Improvements, Activity ID 062025005

The improvements include scarification, furnish and placement of Hot Mix Asphalt (HMA) pavement, pavement markings, Portland Cement Concrete (PCC) curb and gutter, PCC sidewalk, pavement removal, traffic control, signage and other incidental items, all in accordance with the contract documents including Plan File No. 672-280/299 located along E. 33rd Street from University Avenue to Easton Boulevard in Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$825,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on March 24, 2025, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the Des Moines City Clerk until 11:00 a.m. on February 25, 2025, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on February 25, 2025, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.



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BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(Council Communication No. ___25.057

Moved by ______ to adopt. Second by _____

FORM APPROVED:

FUNDS AVAILABLE:

s/Kathleen Vanderpool Kathleen Vanderpool Deputy City Attorney

s/Nickolas J. Schaul Nickolas J. Schaul Director of Finance

Funding Source: 2024-25 CIP, Page 154, LOSST Street Improvements, ST800, LOSST Monies

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			I	Mayor	_

CERTIFICATE

Laura Baumgartner, City Clerk of said City ereby certify that at a meeting of the City Council f said City of Des Moines, held on the above date, mong other proceedings the above was adopted.

N WITNESS WHEREOF, I have hereunto set my and and affixed my seal the day and year first bove written.

City Clerk

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CONSTRUCTION ESTIMATE

Activity ID: 06-2025-005

DATE: 11/27/2024

PROJECT: E. 33RD STREET FROM UNIVERSITY AVENUE TO EASTON BOULEVARD IMPROVEMENTS

			ESTIMATED UNITS			
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	2010-D-3	TOPSOIL, OFF - SITE	CY	20	\$70.00	\$1,400.00
2 *	2010-E	EXCAVATION, CLASS 10	CY	20	\$50.00	\$1,000.00
3 *	2010-J	SUBBASE, MODIFIED, 6 IN. DEPTH	SY	150	\$25.00	\$3,750.00
4	ESTIMATE REFERENCE	MANHOLE ADJUSTMENT, PCC DIAMOND	EACH	2	\$2,000.00	\$4,000.00
5	ESTIMATE REFERENCE	INTAKE ADJUSTMENT	EACH	4	\$2,000.00	\$8,000.00
6	ESTIMATE REFERENCE	CLEANING AND PREPARATION OF BASE	MILE	0.8	\$1,500.00	\$1,200.00
7	7010-E	CURB AND GUTTER, 2.5 FT, 7 IN.	LF	2672	\$35.00	\$93,520.00
8	7020-108-A-0	HMA HT SURFACE, ½" MIX, NO FRIC, PG 58-28H	TON	2960	\$110.00	\$325,600.00
9 *	7030-A-1	REMOVAL OF SIDEWALK OR DRIVEWAY	SY	335	\$15.00	\$5,025.00
10	7030-E	SIDEWALK, PCC, 5 IN., CLASS A	SY	390	\$85.00	\$33,150.00
11	7030-E	SIDEWALK, PCC, 6 IN. DEPTH	SY	35	\$85.00	\$2,975.00
12	7030-G	DETECTABLE WARNINGS	SF	70	\$55.00	\$3,850.00
13	7030-108-H-1	DRIVEWAY, 6" PCC	SY	20	\$65.00	\$1,300.00
14	7040-108-A-0	PATCH, FULL DEPTH PCC	SY	20	\$120.00	\$2,400.00
15	7040-108-A-0	PATCH, FULL DEPTH HMA	SY	20	\$80.00	\$1,600.00
16	7040-108-B-0	SUBBASE OVER-EXCAVATION	TON	20	\$50.00	\$1,000.00
17	7040-108-C-0	HMA PARTIAL DEPTH PATCHES	SF	40	\$55.00	\$2,200.00
18 *	7040-G	PAVEMENT SCARIFICATION, 3" AVERAGE DEPTH	SY	15120	\$3.00	\$45,360.00
19 *	7040-H	PAVEMENT REMOVAL	SY	20	\$20.00	\$400.00
20 *	7040-I	CURB AND GUTTER REMOVAL	LF	2672	\$15.00	\$40,080.00
21 *	ESTIMATE REFERENCE	LOOP DETECTOR, REPLACEMENT, 6' BY 20'	EACH	4	\$2,000.00	\$8,000.00
22 *	8020/1.08:B	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	118.13	\$100.00	\$11,813.00
23 *	ESTIMATE REFERENCE	PAINTED PAVEMENT MARKINGS, THERMOPLASTIC	STA	118.13	\$700.00	\$82,691.00
24 *	8020/1.08:L	GROOVES CUT FOR PAVEMENT MARKINGS, THERMOPLASTIC	STA	118.13	\$225.00	\$26,579.25
25 *	8030-A	TEMPORARY TRAFFIC AND PEDESTIRAN CONTROL	LS	1	\$35,000.00	\$35,000.00
26 *	8030-108-A-3	TRAFFIC CONTROL, PORTABLE DYNAMIC MESSAGE SIGNS	DAY	56	\$120.00	\$6,720.00
27	SP	TYPE A SIGNS, SHEET ALUMINUM	SF	31.5	\$65.00	\$2,047.50
28	SP	SIGN POST, PERFORATED SQUARE, STEEL TUBE POST	EACH	6	\$300.00	\$1,800.00

			ESTIMATED UNITS			
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
29	8040-J	REMOVE AND REPLACE SIGNAGE	EACH	6	\$350.00	\$2,100.00
30 *	9010-B	HYDRAULIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1	AC	0.5	\$10,000.00	\$5,000.00
31 *	9040-D-1	FILTER SOCK, 9 INCH DIA.	LF	500	\$4.18	\$2,090.00
32 *	9040-D-2	FILTER SOCK, REMOVAL	LF	500	\$2.50	\$1,250.00
33 *	9040-T-1	INLET PROTECTION DEVICE	EACH	20	\$500.00	\$10,000.00
34 *	11,020-A	MOBILIZATION	LS	1	\$51,099.25	\$51,099.25
35 *	11050-A	CONCRETE WASHOUT	LS	1	\$1,000.00	\$1,000.00

Prepared By: Brad Brockman

TOTAL CONSTRUCTION COST

\$825,000.00

Checked By: _

* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

* Estimate Total= \$338,257.50